

Martin Drill Site Permit Stipulations

1. A sign will be displayed at the gate stating the well number, the name and number of the operator, the emergency 911 number, and the telephone numbers of two contacts.
2. On-site noise monitors established the ambient noise level from November 13-16, 2009. The average noise level during the period was 54 dBA. During drilling, the allowable nighttime sound level is 57 dBA and the allowable daytime sound level is 59 dBA. Fracing operations shall not exceed 61 dBA.
3. All noise levels shall be measured at the well setback distance, which were reduced to 343 feet. Due to the proximity from protected uses, the exterior noise shall be continuously monitored in one-minute intervals and forwarded to the City daily.
4. Titan will enter into an Agreement with the City to lease water meters, hook them up to nearby fire hydrants, and purchase approximately four million gallons of water per well. The approved water site plan limits the rate of withdrawal to a maximum of 500 gallons per minute (gpm) from the each hydrant.
5. The transportation route commences at Interstate 30 Highway (I-30). From I-30, take Cooper Street north and travel approximately 1.21 miles to the site entrance driveway on the west side of Cooper Street. Reverse the directions to exit from the site and enter the I-30 freeway from Lamar Boulevard.
6. Landscaping shall consist of approximately 384 shrubs and 58 trees installed surrounding the entire perimeter of the required masonry wall and must be installed prior to drilling activities.
7. Truck traffic to and from the property is prohibited Monday through Friday from 7:00 to 8:30 a.m. and from 4:30 to 6:00 p.m. Traffic shall also be restricted, as necessary for traffic management, during special events at the new Cowboys stadium if the transportation route utilizes the intersection at North Cooper Street and Interstate 30 Highway.
8. An eight-foot masonry screen wall and landscaping will be installed on the east side of the pad along the North Cooper Street frontage prior to drilling activities. The landscaping must be provided adjacent to the eight foot screening walls on the outside of the walls surrounding the drill site.
9. Drilling new wells on this site is limited to no more than five years, at which time all new well drilling activity at the site shall cease, and the temporary work space at the site shall be restored to its original condition as nearly as practicable. Reworking activities, gathering, and transporting gas may continue after the five-year period. The five-year date shall begin with the issuance of the initial gas well permit for the site.
10. No frac ponds will be utilized on-site.

11. On-site flaring is not allowed unless required for safety measures.
12. Sound abatement measures (sound blankets) will be put in place prior to the commencement of drilling activities to comply with the ambient noise level threshold.
13. Lighting will be directed downward and not toward adjacent residential uses.
14. The area denoted as temporary work area on the SUP exhibit will not be used. Titan shall confine all operations to the approximately 2.34-acre pad site area.
15. The nearby structure will not be used for any residential use during the life of SUP08-27.